

FILE NOTATIONS

Entered in NID File ☒

Entered On S R Sheet ☒

Location Map Pinned ☒

Card Indexed ☒

IWR for State or Fee Land ☐

Checked by Chief PMB

Copy NID to Field Office ☒

Approval Letter ☐

Disapproval Letter ☐

COMPLETION DATA:

Date Well Completed 11-29-63

OW _____ WW _____ TA _____

GW _____ OS _____ PA ☒

Location Inspected _____

Bond released _____

State of Fee Land _____

LOGS FILED

Driller's Log 3-6-64

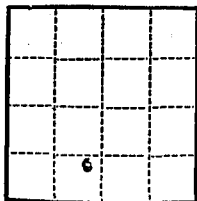
Electric Logs (No.) 1

E _____ I _____ E-I _____ GR ☒ GR-N _____ Micro _____

Lat _____ Mi-L _____ Sonic _____ Others _____

Subsequent Report of Abandonment

Copy H-L



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Salt Lake
Lease No. U 034745
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

August 16, 1963

Well No. Dutch #2 is located 990 ft. from (S) line and 2310 ft. from (W) line of sec. 29

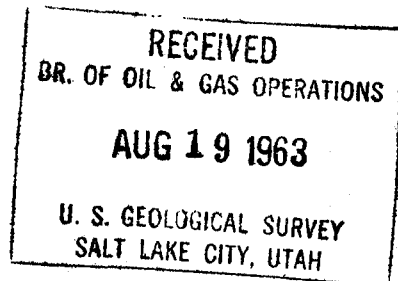
NE $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ 29
($\frac{1}{4}$ Sec. and Sec. No.) 20 S. 24 E. SLB&M
(Twp.) (Range) (Meridian)
Wildcat Grand Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4540 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Expected depth 600'
100'--7" I. D. casing
Standard oil well casing cemented
Bottom with 6" roller bit



I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company George Hertzke
Address 1600 White Avenue
Grand Junction, Colorado
By George A. Hertzke
Title _____

WELL LOCATION PLAT of DUTCH N^o 2 in

NE 1/4 SE 1/4 SW 1/4 SECTION 29

T 20 S R 24 E SLB # M

GRAND COUNTY UTAH

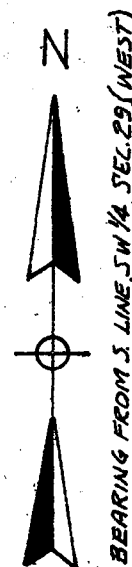
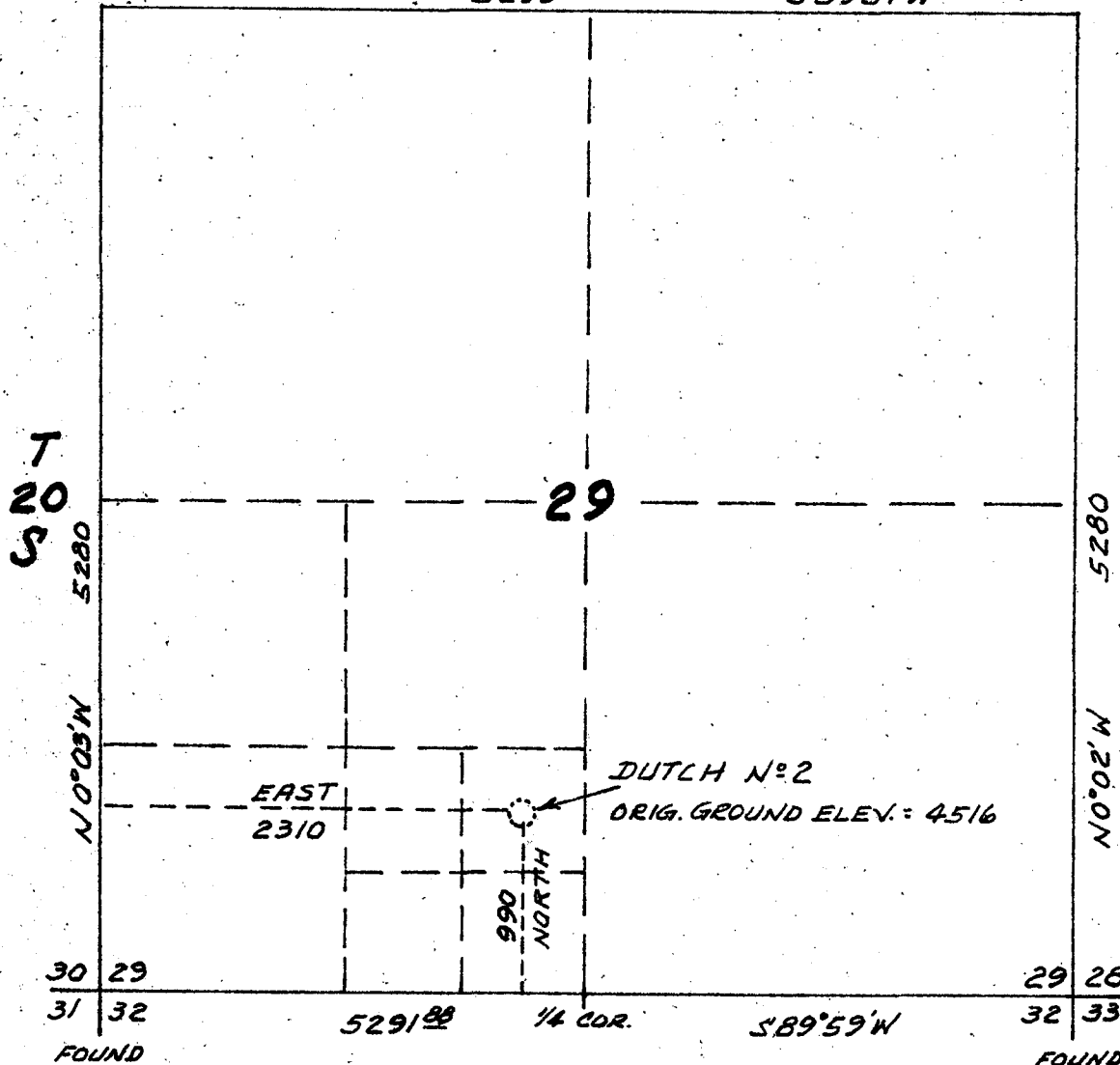
STADIA SURVEY AUG. 13, 1963

FOR: GEORGE HERTZKE

R24E

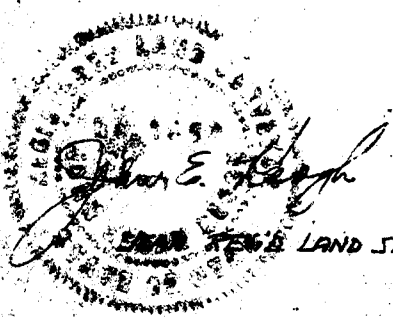
5293²⁰

S 89° 57' W



SCALE: 1" = 1000'

BOUNDARY CALLS
FROM RECORD



ELEVATION CARRIED FROM GROUND
ELEVATION (CALL 4540 AS D.F. ELEV.
IS 4550) AT RUSTY N°1 IN SECTION
29, T 20 S, R 24 E.

STATE OF UTAH LAND SURVEYOR N° 1963

August 19, 1963

Mr. George Hertzke
1600 White Avenue
Grand Junction, Colorado

Dear Mr. Hertzke:

This is to acknowledge receipt of your notice of intention to drill Well No. Dutch-Federal #2, which is to be located 990 feet from the south line and 2310 feet from the west line of Section 29, Township 20 South, Range 24 East, SLEB, Grand County, Utah.

Please be advised that insofar as this office is concerned, approval to drill said well is hereby granted in accordance with the Order issued in Cause #2, on June 28, 1956.

As soon as you have determined that it will be necessary to plug and abandon the above mentioned well, you are hereby requested to immediately notify the following:

PAUL W. BURCHELL, Chief Petroleum Engineer
Office: DA 8-5771 or DA 8-5772
Home: CR 7-2890
Salt Lake City, Utah

This approval terminates within 90 days if the above mentioned well has not been spudded in within said period.

Enclosed please find Form OGCC-8-X, which is to be completed

Mr. George Hertzke

-2-

August 19, 1963

if water sands (aquifers) are encountered while drilling, particularly assessable near surface water sands. Your cooperation with respect to completing this form will be greatly appreciated.

Very truly yours,

OIL & GAS CONSERVATION COMMISSION

CLEON B. FREIGHT
EXECUTIVE DIRECTOR

CBF:cnp

cc: Don Russell, District Engineer
U. S. Geological Survey
Salt Lake City, Utah

H. L. Coonts, Petroleum Engineer
Oil & Gas Conservation Commission
Moab, Utah

STATE OF UTAH
OIL & GAS CONSERVATION COMMISSION
Salt Lake City 14, Utah

REPORT OF OPERATIONS AND WELL STATUS REPORT

State Utah County Grand Field or Lease 034745

The following is a correct report of operations and production (including drilling and producing wells) for
August, 1963.

Agent's address Cisco, Utah Company George Hertzke

Jerry Phillips Signed George A. Hertzke

Phone 2421035 Grand Junction, Colo. Agent's title

State Lease No. Federal Lease No. 034745 Indian Lease No. Fee & Pat. ☐

Sec. & ¼ of ¼	Twp.	Range	Well No.	*Status	Oil Bbls.	Water Bbls.	Gas MCF's	REMARKS (If drilling, Depth; if shut down, Cause; Date & Results of Water Shut-Off Test; Contents of Gas; and Gas-Oil Ratio Test)
SE¼ SW¼	20S	24E	#1	P	120	none	Trace	
NE¼ SE¼ SW¼	20S	24E	#1--#2					Drilling Depth 432 Ft.

NOTE: Report on this form as provided
for in Rule C-22. (See back of form.)

FILE IN DUPLICATE

*STATUS: F-Flowing P-Pumping GL-Gas Lift
SI-Shut In D-Dead
GI-Gas Injection TA-Temp. Aban.
WI-Water Injection

Copy H-L-E Copy SW

Form approved.
Budget Bureau No. 42-R356.5.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LAND OFFICE **Salt Lake City, Utah**
LEASE NUMBER **Utah 034745**
UNIT

LESSEE'S MONTHLY REPORT OF OPERATIONS

State Utah County Grand Field

The following is a correct report of operations and production (including drilling and producing wells) for the month of Sept., 1963.

Agent's address Jerry Phillips Cisco, Utah Company George Hertzske
Signed

Phone 2421035 Grand Junction, Colo. Agent's title George A. Hertzske

SEC. AND ¼ OF ¼	TWP.	RANGE	WELL NO.	DAYS PRODUCED	BARRELS OF OIL	GRAVITY	CU. FT. OF GAS (In thousands)	GALLONS OF GASOLINE RECOVERED	BARRELS OF WATER (If none, so state)	REMARKS (If drilling, depth; if shut down, cause; date and result of test for gasoline content of gas)
SE ¼ SW ¼	20S	24E	#1	26	159	33.6	Trace	None	None	
NE ¼ SE ¼ SW ¼	20S	24E	#2							Drilling Depth 950 Ft.

NOTE.—There were _____ runs or sales of oil; _____ M cu. ft. of gas sold;

_____ or sales of gasoline during the month. (Write "no" where applicable.)

NOTE.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form approved.
Budget Bureau No. 42-R35615.
Salt Lake City
LEASE NUMBER **Utah 034745**
UNIT

LESSEE'S MONTHLY REPORT OF OPERATIONS

State **Utah** County **Grand** Field

The following is a correct report of operations and production (including drilling and producing wells) for the month of **October**, 19**63**

Agent's address **Cisco Utah** Company **George Hertske**

Signed *George A. Hertske*

Phone Agent's title **Jerry Phillips**

SEC. AND ¼ OF ¼	TWP.	RANGE	WELL NO.	DAYS PRODUCED	BARRELS OF OIL	GRAVITY	CU. FT. OF GAS (In thousands)	GALLONS OF GASOLINE RECOVERED	BARRELS OF WATER (If none, so state)	REMARKS (If drilling, depth; if shut down, cause; date and result of test for gasoline content of gas)
SE ¼ SW ¼	20 S	24 E	1	27 30	186 160 ½	33.6	trace	none	none	
NE ¼ SE ¼ SW ¼	20 S	24 E	2							Temp. idle drill rep.

NOTE.—There were **1** runs or sales of oil; M cu. ft. of gas sold;

NOTE.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

STATE OF UTAH
OIL & GAS CONSERVATION COMMISSION
310 NEWHOUSE BUILDING
SALT LAKE CITY 11, UTAH

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number: Dutch #2 *Lease # Mak 034745*
Operator George Hertzke Address 1600 White Phone 2421035
Contractor _____ Address Grand Junction, Colo. Phone _____
Location: NE $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 29 T. 20S R. 24E Grand County, Utah.

Water Sands:

<u>Depth</u>		<u>Volume</u>	<u>Quality</u>
<u>From</u>	<u>To</u>	<u>Flow Rate or Head</u>	<u>Fresh or Salty</u>
1. <u>380</u>	<u>400</u>	<u>Very small</u>	<u>Fresh</u>
2. <u>640</u>	<u>650</u>		<u>Salty</u>
3. <u>760</u>	<u>780</u>		<u>Salty & Sulphur smell</u>
4. <u>790</u>	<u>801</u>		<u>Salty</u>
5. <u>870</u>	<u>890</u>		<u>not to Salty</u>

(Continued on reverse side if necessary)

Formation Tops:

from Surface to 217' Mancos shale
217' to 270' Dakota sand
270' to 300' Sand with blue clay
300' to 400' Blue clay & Bentonite
400' to 489' Red shale & blue clay
489' to 497' took Core Blue clay
497' to 532' Red and green shale some sand
532' to 1035' Red and green shale with hard sand ribs

Remarks:

The only good water showing was at 870' to 890' it would come within 107' of Surface.

NOTE: (a) Upon diminishing supply of forms, please inform the Commission
(b) Report on this form as provided for in Rule C-20, General Rules and Regulations and Rules of Practice and Procedure. (See back of form)

Land
USD
file
6P

Sup DW

Form approved.
Budget Bureau No. 42-R356.5.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LAND OFFICE Salt Lake City
LEASE NUMBER U 034745
UNIT #1

LESSEE'S MONTHLY REPORT OF OPERATIONS

State Utah County Grand Field _____

The following is a correct report of operations and production (including drilling and producing wells) for the month of _____, 1963,

Agent's address Cisco, Utah Company George Hertzke

Signed George C. Hertzke

Phone _____ Agent's title Jerry Phillips

SEC. AND ¼ OF ¼	TWP.	RANGE	WELL NO.	DAYS PRODUCED	BARRELS OF OIL	GRAVITY	CU. FT. OF GAS (In thousands)	GALLONS OF GASOLINE RECOVERED	BARRELS OF WATER (If none, so state)	REMARKS (If drilling, depth; if shut down, cause; date and result of test for gasoline content of gas)
29 SE¼SW¼	20S	24E	#1	23	126	33.6	trace	none	none	
NE¼ SE¼SW¼	20S	24E	No. 2							Plugged & Abandoned

NOTE.—There were _____ runs or sales of oil; _____ M cu. ft. of gas sold;

None runs or sales of gasoline during the month. (Write "no" where applicable.)

NOTE.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

February 18, 1964

Mr. George Hertzke
1600 White Avenue
Grand Junction, Colorado

Re: Dutch-Federal # 2
Sec. 29, T. 20 S. R. 24 E.,
Grand County, Utah

Gentlemen:

This letter is to advise you that the well log and electric and/or radioactivity logs for the above mentioned well are due and have not been filed with this Commission as required by our rules and regulations,

Please complete the enclosed Forms OGCC-3, "Well Completion or Recompletion Report and Log", in duplicate and forward them to this office as soon as possible. If electric and/or radioactivity logs were not run, please make a statement to that effect in order to keep our records accurate and complete.

Thank you for your cooperation in this request.

Very truly yours,

OIL & GAS CONSERVATION COMMISSION

CLARELLA N. PECK
RECORDS CLERK

CNP:ns

Enclosure - Forms

STATE OF UTAH

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

OIL & GAS CONSERVATION COMMISSION

U 034745

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL:		OIL WELL <input type="checkbox"/>	GAS WELL <input type="checkbox"/>	DRY <input checked="" type="checkbox"/>	Other _____								
b. TYPE OF COMPLETION:		NEW WELL <input type="checkbox"/>	WORK OVER <input type="checkbox"/>	DEEP-EN <input type="checkbox"/>	PLUG BACK <input type="checkbox"/>	DIFF. RESVR. <input type="checkbox"/>	Other <u>Plugged & Abandoned</u>						
2. NAME OF OPERATOR George Hertzke						5. LEASE DESIGNATION AND SERIAL NO. U 034745							
3. ADDRESS OF OPERATOR 1600 White Ave. Grand Junction, Colo.						6. IF INDIAN, ALLOTTEE OR TRIBE NAME							
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface <u>Ground Elevation 4540 ft.</u> 990 ft. <u>from So. line</u> and 2310 ft. <u>from W line</u> At top prod. interval reported below At total depth						7. UNIT AGREEMENT NAME							
14. PERMIT NO.						8. FARM OR LEASE NAME Dutch Fed. #2							
DATE ISSUED 8/19/1963						9. WELL NO.							
15. DATE SPUDDED 8/21/1963						10. FIELD AND POOL, OR WILDCAT S29 T. 20S R. 24E SLB\$M							
16. DATE T.D. REACHED 10/15/63						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA							
17. DATE COMPL. (Ready to prod.) Dry						12. COUNTY OR Grand							
18. ELEVATIONS (DE, REB, RT, GR, ETC.)* Ground 4540						13. STATE Utah							
19. ELEV. CASINGHEAD 4540		20. TOTAL DEPTH, MD & TVD 1035ft.		21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY Rotary		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* None		25. WAS DIRECTIONAL SURVEY MADE Yes	
26. TYPE ELECTRIC AND OTHER LOGS RUN Gamma Ray												27. WAS WELL CORED no	
28. CASING RECORD (Report all strings set in well)													
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED			
7"		23		100 ft.		9"		18 sacks- circulated		none			
4 1/2"		14lbs.		925 ft.		5 3/8		75 sacks - circulated		none			
29. LINER RECORD													
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		TUBING RECORD		PACKER SET (MD)	
4 1/2"						75-Sacks				SIZE		DEPTH SET (MD)	
30. TUBING RECORD													
31. PERFORATION RECORD (Interval, size and number)													
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.													
33. PRODUCTION													
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)													
35. LIST OF ATTACHMENTS													
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records													

SIGNED

TITLE

DATE

*(See Instructions and Spaces for Additional Data on Reverse Side)

OIL & GAS CONSERVATION COMMISSION

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER		5. LEASE DESIGNATION AND SERIAL NO.
2. NAME OF OPERATOR George Hertzke		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR 990 ft. N from S. line and 2310 ft. E. from W. line		7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface		8. FARM OR LEASE NAME Dutch Fed. #2
14. PERMIT NO.		9. WELL NO.
15. ELEVATIONS (Show whether DF, RT, GR, etc.) Ground 4540		10. FIELD AND POOL, OR WILDCAT 29 20S 24E S1B&M
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
		12. COUNTY OR PARISH 13. STATE Grand Utah

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input checked="" type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <input type="checkbox"/>	

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

This well was

cemented from 882' to 785' with 20 sacks of cement

Put in bridge plug---Mod. N size 1A

cemented to top with all casing left in the hole.

Set 6' marker above ground with data welded on. ✓

18. I hereby certify that the foregoing is true and correct

SIGNED

George A. Hertzke

TITLE

Leason

DATE

Mar 12-64

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

March 12, 1964

Mr. George Hertzke
1600 White Avenue
Grand Junction, Colorado

Re: Well No. Dutch-Federal #2
Sec. 29, T. 20 S., R. 24 E.,
Grand County, Utah

Gentlemen:

This letter is to advise you that the Subsequent Report of Abandonment and Plugging of the above mentioned well is due and has not been filed with this Commission as required by Rule D-2, General Rules and Regulations and Rules of Practice and Procedure, Utah State Oil and Gas Conservation Commission.

Thank you for your attention to this matter.

Very truly yours,

OIL & GAS CONSERVATION COMMISSION

CLARELLA N. PECK
RECORDS CLERK

cnp

To
GEORGE HERTZKE
1600 White Avenue
Grand Junction, Colorado

FROM

OIL & GAS CONSERVATION COMMISSION
310 Newhouse Building
Salt Lake City, Utah

[Handwritten signature]

Subject Well No. Dutch-Federal #2, Sec. 29, T. 20 S., R. 24 E., Grand Date 3 / 12 / 64
County.

MESSAGE:

Please furnish us with the plugged and abandoned date for the above well,
~~and also the Geological Log~~

Signed

Charles N. Duck

RECORDS CLERK

REPLY: All of this information was sent to you, on a similar form, dated March 3, 1964.

Three ~~XXX~~ copies sent.

On these forms you sent it is marked to send in triplicate. You only sent two forms
and I am keeping one for my files.

10-15-63 T.D. Reasch

Signed

George A. Hertzke

Date

3 / 12 / 64

To

GEORGE HERTZKE
1600 White Avenue
Grand Junction, Colorado

FROM

OIL & GAS CONSERVATION COMMISSION
310 Newhouse Building
Salt Lake City, Utah

Subject Well No. Dutch-Federal #2, Sec. 29, T. 20 S., R. 24 E.,

Date 3 / 16 / 64

MESSAGE:

We note from your "Well Completion or Recompletion Report and Log", submitted on March 3, 1964 that the date the total depth of this well was reached was 10-15-63. According to Petroleum Information, you plugged this well on November 29, 1963. Would you please advise as to which date you plugged said well.

Signed

Charles A. Cook

RECORDS CLERK

REPLY:

Plugged nov 29 1963

Signed

Geo A Hertzke

Date

3 / 19 / 1964